


CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. 2002B170/2
Applicant(s): Palanisamy Arjunan, et al			
Application No. 10/667,586	Filing Date September 22, 2003	Examiner Roberto Rabago	Group Art Unit 1713
Invention: Supercritical Polymerization Process and Polymers Produced Therefrom			
RECEIVED CENTRAL FAX CENTER OCT 25 2006			
<p>I hereby certify that this <u>Transmittal Form and Amendment and Response (43 pages, including cover)</u> <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(571) 273-8300</u>)</p> <p>on <u>October 25, 2006</u> <small>(Date)</small></p> <p style="text-align: center;"><u>Linda L. Thompson</u> <small>(Typed or Printed Name of Person Signing Certificate)</small></p> <p style="text-align: center;"> <small>(Signature)</small></p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

Doc

PTO/SB/21 (08-04)

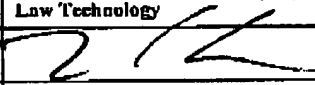
Approved for use through 07/31/2008, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

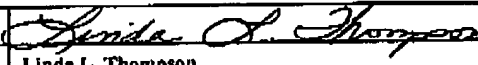
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/667,586	
	Filing Date	September 22, 2003	
	First Named Inventor	Palanisamy Arjunan	
	Art Unit	1713	
	Examiner Name	Roberto Rabago	
Total Number of Pages in This Submission	43	Attorney Docket Number	2002B170/2

RECEIVED
CENTRAL FAX CENTER
OCT 25 2006

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Certificate of Facsimile Transmission
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	CUSTOMER NUMBER 23455	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Name	ExxonMobil Chemical Company Law Technology
Signature	
Printed name	Michael S. Kerns
Date	October 25, 2006
Reg. No.	51,233

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the	
Signature	
Typed or printed name	Linda L. Thompson
Date	October 25, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**RECEIVED
CENTRAL FAX CENTER**

OCT 25 2006**"PATENT"**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/667,586 Confirmation No.: 9631
Applicant : Palanisamy ARJUNAN *et al.*
Filed : September 22, 2003
TC/A.U. : 1713
Examiner : Roberto RÁBAGO
Title : Supercritical Polymerization Process And Polymers Produced Therefrom
Docket No. : 2002B170/2
Customer No. : 23455

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

This amendment is submitted in response to the Office Communication dated October 18, 2006, and the USPTO Final Office Action dated April 5, 2006 with a request for continued examination. Please reconsider the above-identified application in light of the following amendments and remarks.

Amendments to the Specification - None.

Amendments to the Claims are reflected in a listing of claims which begins on page 2 of this paper.

Amendments to the Drawings - None.

Remarks/Arguments begin on page 39 of this paper.